UNITED STATES DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE PATENT EXAMINATION BRANCH

In re Application of:

WANG et al.

Application No.: 10/735,230

Filed: December 12, 2003

For: METHOD AND APPARATUS FOR

IMAGE DEINTERLACING USING

NEURAL NETWORKS

Examiner: Tsai, Tsung Yin

Art Unit: 2624

Confirmation No.: 1845

Response to Office Action

dated July 16, 2008

RESPONSE TO FINAL OFFICE ACTION DATED JULY 16, 2008

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is a Reply to the Final Office Action dated July 16, 2008. Attached hereto are the following additional documents, if any: (none). Reexamination and allowance of all claims is respectfully requested in view of the following amendments and remarks. No new matter has been added. If necessary, the Commissioner is hereby authorized in this reply, to charge payment or credit any overpayment to Deposit Account No. 01-1960 for any additional fees required under 37 C.F.R. §§1.16 or 1.17, particularly, extension of time fees, to Applicant's deposit account No. 01-1960. A duplicate copy of this page is enclosed for this purpose.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 13 of this paper.

SAM2.PAU.34 (DMS03-DT12)

REPLY UNDER 37 CFR 1.116 EXPEDITED PROCEDURE TECHNOLOGY CENTER 4100

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